

Patent [19]

[11] Patent Number: 2001187122

[45] Date of Patent: Jul. 10, 2001

[54] AIR CLEANING FILTER AND AIR CLEANER

[21] Appl. No.: 11374207 JP11374207 JP

[22] Filed: Dec. 28, 1999

[51] Int. Cl.⁷ A61L00900

[57] ABSTRACT

PROBLEM TO BE SOLVED: To provide an air cleaning filter which does not require labor to separately set a light reflecting material on itself and can reflect the reflected light efficiently to a photocatalyst part.

SOLUTION: This air cleaning filter 3 is equipped with a photocatalyst part 1 and a frame 2 to hold the photocatalyst part 1. At least a part of the frame 2 is constituted of a light reflecting material.

* * * * *